# Fully Loaded Labor Rate Development

# Company: Central Telephone - Virginia

# Work Function: Transmission Engineer

1. Basic wage Hate	\$21.20
2. Engineering Expense	\$127.26
3. Benefits and Taxes	\$5.31
4. Vehicle Expense	~
5. General and Administrative	
6. Other	
7. Fully Loaded Labor Rate (L1++L6)	<u>\$153.77</u>

SAMPLE PRICE OUTS

CENTRAL TELEPHONE COMPANIES

SAMPLE PRICE OUTS

CENTRAL TELEPHONE - FLORIDA

## CENTRAL TELEPHONE - FLORIDA, All Central Offices, Cost of Providing 100 DS1s

	Rate Under	REQ/	Total		RAF'd	RAF'd Total
1. Non-recurring Charges	Investigation	100-DS1	Non rec.	RAF	Rate	Non rec.
Application Fee	<b>\$3,493.00</b>	1	\$3,493.00	100.0000%	\$3,493.00	\$3,493.00
Construction Charges (Cable Pull)	\$524.80	1	\$524.80	100.0000%	<b>\$</b> 524.80	<b>\$</b> 524.80
Construction Charges (Cage)*	\$3,500.00	1	\$3,500.00	100.0000%	\$3,500.00	\$3,500.00
OCT-DS1-NEW	\$0.00	50	\$0.00	100.0000%	\$0.00	<b>\$</b> 0. <b>0</b> 0
OCT-DS1-Rollover	\$0.00	50	\$0.00	100.0000%	\$0.00	\$0.00
Total NRC's			\$7,517.80			\$7,517.80
Equivalent Monthly Payment			<b>\$</b> 164.39			\$164.39
Over 5 Years @11.25% Interest						RAF'd
	Rate Under	REQ/	Total		RAF'd	Total
2. Recurring Charges	Investigation	100-DS1	Monthly	RAF	Rate	Monthly
CO Floor Space/Sq. Ft.	\$1.30	100	\$130.00	85.3800%	\$1.11	\$110.99
48 Volt DC Power						
(per Square Foot)	\$0.00		•	100.0000%	\$0.00	\$0.00
Cable Space /100 sq ft	\$25.00		\$25.00	100.0000%	<b>\$</b> 25.00	\$25.00
(per linear ft)	\$0.48	800	\$384.00	100.0000%	\$0.48	\$384.00
Electrical Cross Connection Service						
DS1	\$4.45	100	\$445.00	94.8300%	\$4.22	\$421.99
Total Recurring			\$984.00			\$941.99
Total Monthly Cost			\$1,148.39			\$1,106.38
Mo Cost per DS1			\$11.48			\$11.06

<sup>\*</sup>Estimated charges; rate element tariffed as time and materials.

SAMPLE PRICE OUTS

CENTRAL TELEPHONE - ILLINOIS

#### CENTRAL TELEPHONE - ILLINOIS, Des Plaines Central Office, Cost of Providing 100 DS1s

						RAF'd
	Rate Under	REQ/	Total		RAF'd	Total
1. Non-recurring Charges	Investigation	100-DS1	Non rec.	RAF	Rate	Non rec.
Application Fee	\$3,867.00	1	\$3,867.00	100.0000%	\$3,867.00	\$3,867.00
Construction Charges (Cable Pull)	\$588.80	1	\$588.80	100.0000%	\$588.80	<b>\$</b> 588.80
Construction Charges (Cage)*	\$3,500.00	1	\$3,500.00	100.0000%	\$3,500.00	\$3,500.00
OCT-DS1-NEW	\$0.00	50	\$0.00	100.0000%	\$0.00	\$0.00
OCT-DS1-Rollover	\$0.00	50	\$0.00	100.0000%	\$0.00	\$0.00
Total NRC's			\$7,955.80			\$7,955.80
Equivalent Monthly Payment			\$173.97			\$173.97
Over 5 Years @11.25% Interest						RAF'd
	Rate Under	REQ/	Total		RAF'd	Total
2. Recurring Charges	Investigation	100-DS1	Monthly	RAF	Rate	Monthly
CO Floor Space/Sq. Ft.	\$4.47	100	\$447.00	83.8900%	\$3.75	<b>\$</b> 374.99
48 Volt DC Power						
(per Square Foot)	\$0.00	100	\$0.00	100.0000%	\$0.00	<b>\$</b> 0. <b>0</b> 0
Cable Space /100 sq ft	\$24.89	1	\$24.89	94.2100%	<b>\$</b> 23.45	<b>\$</b> 23.45
(per linear ft)	\$0.46	800	\$368.00	93.4800%	\$0.43	<b>\$</b> 344.01
Electrical Cross Connection Service						
DS1	\$19.13	100	\$1,913.00	94.2000%	\$18.02	\$1,802.05
Total Recurring			\$2,752.89			\$2,544.49
Total Monthly Cost			\$2,926.86			\$2,718.46
Mo Cost per DS1			\$29.27			\$27.18

<sup>\*</sup>Estimated charges; rate element tariffed as time and materials.

## CENTRAL TELEPHONE - ILLINOIS, Park Ridge Central Office, Cost of Providing 100 DS1s

		Data Hadas	DEQ!	Total		5.514	RAF'd
	A Maria and Alam Observa	Rate Under	REQ/	Total	2.5	RAF'd	Total
,	1. Non-recurring Charges	Investigation	100-DS1		RAF	Rate	Non rec.
	Application Fee	\$3,867.00		\$3,867.00	100.0000%	\$3,867.00	<b>\$</b> 3,867.00
	Construction Charges (Cable Pull)	\$588.80		\$588.80	100.0000%	<b>\$</b> 588.80	<b>\$</b> 588.80
	Construction Charges (Cage)*	\$3,500.00		\$3,500.00	100.0000%	\$3,500.00	\$3,500.00
	OCT-DS1-NEW	\$0.00	50	\$0.00	100.0000%	\$0.00	\$0.00
	OCT-DS1-Rollover	\$0.00	50	\$0.00	100.0000%	\$0.00	\$0.00
	Total NRC's			\$7,955.80			<b>\$</b> 7,955.80
	Equivalent Monthly Payment			<b>\$</b> 173.97			<b>\$</b> 173.97
	Over 5 Years @11.25% interest						RAF'd
	_	Rate Under	REQ/	Total		RAF'd	Total
	2. Recurring Charges	Investigation	100-DS1	Monthly	RAF	Rate	Monthly
	CO Floor Space/Sq. Ft.	\$4.99	100	\$499.00	94.1900%	\$4.70	\$470.01
	48 Volt DC Power			•			·
	(per Square Foot)	\$0.00	100	\$0.00	100.0000%	\$0.00	\$0.00
	Cable Space /100 sq ft	\$6.92		\$6.92	94.2200%	\$6.52	\$6.52
	(per linear ft)	\$0.39	800	\$312.00	93.4800%	\$0.36	\$291.66
	Electrical Cross Connection Service	•		<b>,</b>		•	•=:::::
	DS1	\$19.13	100	\$1,913.00	94.2000%	\$18.02	\$1,802.05
	Total Recurring			\$2,730.92			\$2,570.23
	Total Monthly Cost			\$2,904.89			\$2,744.20
	Mo Cost per DS1			\$29.05			\$27.44

<sup>\*</sup>Estimated charges; rate element tariffed as time and materials.

SAMPLE PRICE OUTS

CENTRAL TELEPHONE - NEVADA

#### CENTRAL TELEPHONE - NEVADA, Las Vegas Main Central Office, Cost of Providing 100 DS1s

						RAF'd
	Rate Under	REQ/	Total		RAF'd	Total
1. Non-recurring Charges	Investigation	100-DS1	Non rec.	RAF	Rate	Non rec.
✓ Application Fee	\$3,177.00	1	\$3,177.00	100.0000%	\$3,177.00	\$3,177.00
Construction Charges (Cable Pull)	\$432.00	1	\$432.00	100.0000%	\$432.00	\$432.00
Construction Charges (Cage)*	\$3,500.00	1	\$3,500.00	100.0000%	\$3,500.00	\$3,500.00
OCT-DS1-NEW	\$0.00		<b>V</b>	100.0000%	\$0.00	\$0.00
OCT-DS1-Rollover	\$0.00	50	\$0.00	100.0000%	\$0.00	\$0.00
Total NRC's			\$7,109.00			\$7,109.00
Equivalent Monthly Payment			\$155.45			\$155.45
Over 5 Years @11.25% Interest						RAF'd
	Rate Under	REQ/	Total		RAF'd	Total
2. Recurring Charges	Investigation	100-DS1		RAF	Rate	Monthly
CO Floor Space/Sq. Ft.	<b>\$</b> 1.85	100	\$185.00	84.8600%	<b>\$</b> 1.57	<b>\$</b> 156.99
48 Volt DC Power						
(per Square Foot)	\$0.00		•	100.0000%	\$0.00	\$0.00
Cable Space /100 sq ft	\$37.00		<b>\$</b> 37.00	100.0000%	<b>\$</b> 37.00	<b>\$</b> 37.00
(per linear ft)	\$0.46	800	\$368.00	100.0000%	<b>\$</b> 0.46	\$368.00
Electrical Cross Connection Service						
DS1	\$4.33	100	\$433.00	96.7700%	\$4.19	\$419.01
Total Recurring			\$1,023.00			\$981.01
Total Monthly Cost			\$1,178.45			\$1,136.46
Mo Cost per DS1			\$11.78			\$11.36

<sup>\*</sup>Estimated charges; rate element tariffed as time and materials.

## CENTRAL TELEPHONE - NEVADA, Las Vegas North 2 Central Office, Cost of Providing 100 DS1s

						RAF'd
	Rate Under	REQ/	Total		RAF'd	Total
1. Non-recurring Charges	Investigation	100-DS1	Non rec.	RAF	Rate	Non rec.
Application Fee	\$3,177.00	1	\$3,177.00	100.0000%	\$3,177.00	\$3,177.00
Construction Charges (Cable Pull)	\$432.00	1	\$432.00	100.0000%	\$432.00	\$432.00
Construction Charges (Cage)*	\$3,500.00	1	\$3,500.00	100.0000%	\$3,500.00	\$3,500.00
OCT-DS1-NEW	\$0.00	50	\$0.00	100.0000%	\$0.00	\$0.00
OCT-DS1-Rollover	\$0.00	50	\$0.00	100.0000%	\$0.00	\$0.00
Total NRC's			\$7,109.00			\$7,109.00
Equivalent Monthly Payment			\$155.45			\$155.45
Over 5 Years @11.25% Interest						RAF'd
	Rate Under	REQ/	Total		RAF'd	Total
2. Recurring Charges	Investigation	100-DS1	Monthly	RAF	Rate	Monthly
CO Floor Space/Sq. Ft.	\$2.18	100	\$218.00	83.0300%	\$1.81	<b>\$</b> 181.01
48 Volt DC Power						
(per Square Foot)	\$0.00	100	\$0.00	100.0000%	\$0.00	<b>\$</b> 0. <b>0</b> 0
Cable Space /100 sq ft	\$43.00	1	\$43.00	100.0000%	<b>\$</b> 43.00	<b>\$</b> 43.00
(per linear ft)	\$0.46	800	\$368.00	100.0000%	\$0.46	<b>\$</b> 368.00
Electrical Cross Connection Service						
DS1	\$4.33	100	\$433.00	96.7700%	<b>\$</b> 4.19	<b>\$</b> 419.01
Total Recurring			\$1,062.00			\$1,011.02
Total Monthly Cost			\$1,217.45			\$1,166.47
Mo Cost per DS1			\$12.17			\$11.66

<sup>\*</sup>Estimated charges; rate element tariffed as time and materials.

## CENTRAL TELEPHONE - NEVADA, Las Vegas North 3 Central Office, Cost of Providing 100 DS1s

1. Non-recurring Charges  Application Fee Construction Charges (Cable Pull) Construction Charges (Cage)* OCT-DS1-NEW OCT-DS1-Rollover	Rate Under Investigation \$3,177.00 \$432.00 \$3,500.00 \$0.00	1 1 50	\$3,177.00 \$432.00 \$3,500.00 \$0.00	RAF 100.0000% 100.0000% 100.0000% 100.0000%	RAF'd Rate \$3,177.00 \$432.00 \$3,500.00 \$0.00	RAF'd Total Non rec. \$3,177.00 \$432.00 \$3,500.00 \$0.00
Total NRC's			\$7,109.00			\$7,109.00
Equivalent Monthly Payment Over 5 Years @11.25% Interest			\$155.45			\$155.45 RAF'd
	Rate Under	REQ/	Total		RAF'd	Total
2. Recurring Charges	Investigation		•	RAF	Rate	Monthly
CO Floor Space/Sq. Ft. 48 Volt DC Power	\$3.04	100	\$304.00	85.8600%	\$2.61	\$261.01
(per Square Foot)	\$0.00	100	\$0.00	100.0000%	\$0.00	\$0.00
Cable Space /100 sq ft	\$60.00	1	\$60.00	100.0000%	\$60.00	\$60.00
(per linear ft)	\$0.46	800		100.0000%	\$0.46	\$368.00
Electrical Cross Connection Service			•		•	•
DS1	\$4.33	100	\$433.00	96.7700%	\$4.19	\$419.01
Total Recurring			\$1,165.00			\$1,108.03
Total Monthly Cost			\$1,320.45			\$1,263.48
Mo Cost per DS1			\$13.20			\$12.63

<sup>\*</sup>Estimated charges; rate element tariffed as time and materials.

## CENTRAL TELEPHONE - NEVADA, Las Vegas North 5 Central Office, Cost of Providing 100 DS1s

	Rate Under	REQ/	Total		RAF'd	RAF'd Total
1. Non-recurring Charges	Investigation	100-DS1		RAF	Rate	Non rec.
Application Fee	<b>\$</b> 3,177.00		\$3,177.00	100.0000%	\$3,177.00	<b>\$</b> 3,177.00
Construction Charges (Cable Pull)	\$432.00		\$432.00	100.0000%	\$432.00	\$432.00
Construction Charges (Cage)*	\$3,500.00		\$3,500.00	100.0000%	\$3,500.00	\$3,500.00
OCT-DS1-NEW	\$0.00	50	\$0.00	100.0000%	\$0.00	\$0.00
OCT-DS1-Rollover	\$0.00	50	\$0.00	100.0000%	\$0.00	\$0.00
Total NRC's			\$7,109.00			\$7,109.00
Equivalent Monthly Payment			\$155.45			<b>\$</b> 155.45
Over 5 Years @11.25% Interest						RAF'd
	Rate Under	REQ/	Total		RAF'd	Total
2. Recurring Charges	Investigation	100-DS1	Monthly	RAF	Rate	Monthly
CO Floor Space/Sq. Ft.	\$6.19	100	\$619.00	88.2100%	<b>\$</b> 5.46	\$546.02
48 Volt DC Power						
(per Square Foot)	\$0.00	100	\$0.00	100.0000%	\$0.00	\$0.00
Cable Space /100 sq ft	\$123.00	1	\$123.00	100.0000%	\$123.00	\$123.00
(per linear ft)	\$0.46	800	\$368.00	100.0000%	\$0.46	\$368.00
Electrical Cross Connection Service						
DS1	\$4.33	100	\$433.00	96.7700%	\$4.19	\$419.01
Total Recurring			\$1,543.00			\$1,456.03
Total Monthly Cost			\$1,698.45			\$1,611.49
Mo Cost per DS1			\$16.98			\$16.11

<sup>\*</sup>Estimated charges; rate element tariffed as time and materials.

## CENTRAL TELEPHONE - NEVADA, Las Vegas West 8 Central Office, Cost of Providing 100 DS1s

						RAF'd
	Rate Under	REQ/	Total		RAF'd	Total
1. Non-recurring Charges	Investigation	100-DS1	Non rec.	RAF	Rate	Non rec.
✓ Application Fee	\$3,177.00	1	\$3,177.00	100.0000%	\$3,177.00	\$3,177.00
Construction Charges (Cable Pull)	\$432.00		\$432.00	100.0000%	\$432.00	\$432.00
Construction Charges (Cage)*	\$3,500.00	1	\$3,500.00	100.0000%	\$3,500.00	\$3,500.00
OCT-DS1-NEW	\$0.00	50	\$0.00	100.0000%	\$0.00	\$0.00
OCT-DS1-Rollover	\$0.00	50	\$0.00	100.0000%	\$0.00	\$0.00
Total NRC's			\$7,109.00			\$7,109.00
Equivalent Monthly Payment			<b>\$</b> 155.45			\$155.45
Over 5 Years @11.25% Interest						RAF'd
	Rate Under	REQ/	Total		RAF'd	Total
2. Recurring Charges	Investigation	100-DS1	Monthly	RAF	Rate	Monthly
CO Floor Space/Sq. Ft.	\$4.38	100	\$438.00	87.2100%	\$3.82	\$381.98
48 Volt DC Power						
(per Square Foot)	\$0.00	100	·	100.0000%	\$0.00	\$0.00
Cable Space /100 sq ft	\$87.00	1	\$87.00	100.0000%	\$87.00	\$87.00
(per linear ft)	\$0.46	800	\$368.00	100.0000%	\$0.46	\$368.00
Electrical Cross Connection Service						
DS1	\$4.33	100	\$433.00	96.7700%	\$4.19	\$419.01
Total Recurring			\$1,326.00			\$1,255.99
Total Monthly Cost			\$1,481.45			\$1,411.45
Mo Cost per DS1			\$14.81			\$14.11

<sup>\*</sup>Estimated charges; rate element tariffed as time and materials.

## SAMPLE PRICE OUTS

CENTRAL TELEPHONE - NORTH CAROLINA

## CENTRAL TELEPHONE - NORTH CAROLINA, Asheboro Central Office, Cost of Providing 100 DS1s

						RAF'd
	Rate Under	REQ/	Total		RAF'd	Total
1. Non-recurring Charges	Investigation	100-DS1	Non rec.	RAF	Rate	Non rec.
Application Fee	\$4,943.00	1	\$4,943.00	100.0000%	\$4,943.00	<b>\$</b> 4, <b>9</b> 43.00
Construction Charges (Cable Pull)	\$409.60	1	\$409.60	100.0000%	\$409.60	\$409.60
Construction Charges (Cage)*	\$3,500.00	1	\$3,500.00	100.0000%	\$3,500.00	\$3,500.00
OCT-DS1-NEW	\$0.00		•	100.0000%	\$0.00	\$0.00
OCT-DS1-Rollover	\$0.00	50	\$0.00	100.0000%	\$0.00	\$0.00
Total NRC's			\$8,852.60			\$8,852.60
Equivalent Monthly Payment			\$193.58			\$193.58
Over 5 Years @11.25% Interest						RAF'd
	Rate Under	REQ/	Total		RAF'd	Total
2. Recurring Charges	Investigation	100-DS1	Monthly	RAF	Rate	Monthly
CO Floor Space/Sq. Ft.	\$1.54	100	\$154.00	88.3100%	\$1.36	<b>\$</b> 136.00
48 Volt DC Power						
(per Square Foot)	\$0.00		·	100.0000%	\$0.00	\$0.00
Cable Space /100 sq ft	\$30.00		\$30.00	100.0000%	\$30.00	\$30.00
(per linear ft)	\$0.47	800	\$376.00	100.0000%	\$0.47	\$376.00
Electrical Cross Connection Service						
DS1	\$17.05	100	\$1,705.00	92.0800%	\$15.70	\$1,569.96
Total Recurring			\$2,265.00			\$2,111.96
Total Monthly Cost			\$2,458.58			\$2,305.54
Mo Cost per DS1			\$24.59			\$23.06

<sup>\*</sup>Estimated charges; rate element tariffed as time and materials.

## CENTRAL TELEPHONE - NORTH CAROLINA, Elkin Central Office, Cost of Providing 100 DS1s

1. Non-recurring Charges Application Fee Construction Charges (Cable Pull) Construction Charges (Cage)* OCT-DS1-NEW	Rate Under Investigation \$4,943.00 \$409.60 \$3,500.00	1	\$4,943.00 \$409.60 \$3,500.00	RAF 100.0000% 100.0000% 100.0000%	RAF'd Rate \$4,943.00 \$409.60 \$3,500.00 \$0.00	RAF'd Total Non rec. \$4,943.00 \$409.60 \$3,500.00
OCT-DS1-Rollover	\$0.00		•	100.0000%	\$0.00	\$0.00
Total NRC's			\$8,852.60			\$8,852.60
Equivalent Monthly Payment Over 5 Years @11.25% Interest			\$193.58			\$193.58 RAF'd
	Rate Under	REQ/	Total		RAF'd	Total
2. Recurring Charges	Investigation	100-DS1	Monthly	RAF	Rate	Monthly
CO Floor Space/Sq. Ft. 48 Volt DC Power	\$2.73	100	\$273.00	91.9400%	<b>\$</b> 2.51	\$251.00
(per Square Foot)	\$0.00	100	\$0.00	100.0000%	\$0.00	\$0.00
Cable Space /100 sq ft	\$54.00	1	\$54.00	100.0000%	\$54.00	<b>\$</b> 54.00
(per linear ft)	\$0.47	800	\$376.00	100.0000%	\$0.47	\$376.00
Electrical Cross Connection Service						
DS1	\$17.05	100	\$1,705.00	92.0800%	\$15.70	\$1,569.96
Total Recurring			\$2,408.00			\$2,250.96
Total Monthly Cost			\$2,601.58			\$2,444.54
Mo Cost per DS1			\$26.02			<b>\$</b> 24.45

<sup>\*</sup>Estimated charges; rate element tariffed as time and materials.

## CENTRAL TELEPHONE - NORTH CAROLINA, Hickory Main Central Office, Cost of Providing 100 DS1s

						RAF'd
	Rate Under	REQ/	Total		RAF'd	Total
1. Non-recurring Charges	Investigation	100-DS1	Non rec.	RAF	Rate	Non rec.
Application Fee	\$4,943.00	1	\$4,943.00	100.0000%	\$4,943.00	\$4,943.00
Construction Charges (Cable Pull)	\$409.60	1	\$409.60	100.0000%	\$409.60	\$409.60
Construction Charges (Cage)*	\$3,500.00	. 1	\$3,500.00	100.0000%	\$3,500.00	\$3,500.00
OCT-DS1-NEW	\$0.00	50	\$0.00	100.0000%	\$0.00	\$0.00
OCT-DS1-Rollover	\$0.00	50	\$0.00	100.0000%	\$0.00	\$0.00
Total NRC's			\$8,852.60			\$8,852.60
Equivalent Monthly Payment			\$193.58			\$193.58
Over 5 Years @11.25% Interest						RAF'd
	Rate Under	REQ/	Total		RAF'd	Total
2. Recurring Charges	Investigation	100-DS1	Monthly	RAF	Rate	Monthly
CO Floor Space/Sq. Ft.	\$1.87	100	\$187.00	90.3700%	\$1.69	<b>\$</b> 168.99
48 Volt DC Power						
(per Square Foot)	\$0.00	100	\$0.00	100.0000%	\$0.00	\$0.00
Cable Space /100 sq ft	\$37.00	1	\$37.00	100.0000%	\$37.00	\$37.00
(per linear ft)	\$0.47	800	\$376.00	100.0000%	\$0.47	\$376.00
Electrical Cross Connection Service						
DS1	\$17.05	100	\$1,705.00	92.0800%	\$15.70	\$1,569.96
Total Recurring			\$2,305.00			\$2,151.96
Total Monthly Cost			\$2,498.58			\$2,345.54
Mo Cost per DS1			\$24.99			\$23.46

<sup>\*</sup>Estimated charges; rate element tariffed as time and materials.

## CENTRAL TELEPHONE - NORTH CAROLINA, Hickory Springs Road Central Office, Cost of Providing 100 DS1s

						RAF'd
	Rate Under	REQ/	Total		RAF'd	Total
1. Non-recurring Charges	Investigation	100-DS1	Non rec.	RAF	Rate	Non rec.
Application Fee	\$4,943.00	1	\$4,943.00	100.0000%	\$4,943.00	\$4,943.00
Construction Charges (Cable Pull)	\$409.60	1	\$409.60	100.0000%	\$409.60	\$409.60
Construction Charges (Cage)*	\$3,500.00	1	\$3,500.00	100.0000%	\$3,500.00	\$3,500.00
OCT-DS1-NEW	\$0.00	50	\$0.00	100.0000%	\$0.00	\$0.00
OCT-DS1-Rollover	\$0.00	50	\$0.00	100.0000%	\$0.00	\$0.00
Total NRC's			\$8,852.60			\$8,852.60
Equivalent Monthly Payment			\$193.58			<b>\$</b> 193.58
Over 5 Years @11.25% Interest						RAF'd
_	Rate Under	REQ/	Total		RAF'd	Total
2. Recurring Charges	Investigation	100-DS1	Monthly	RAF	Rate	Monthly
CO Floor Space/Sq. Ft.	\$1.17	100	\$117.00	85.4700%	\$1.00	\$100.00
48 Volt DC Power						
(per Square Foot)	\$0.00	100	\$0.00	100.0000%	\$0.00	\$0.00
Cable Space /100 sq ft	\$23.00	1	\$23.00	100.0000%	\$23.00	\$23.00
(per linear ft)	\$0.47	800	\$376.00	100.0000%	\$0.47	\$376.00
Electrical Cross Connection Service						
DS1	\$17.05	100	\$1,705.00	92.0800%	\$15.70	\$1,569.96
Total Recurring			\$2,221.00			\$2,068.96
Total Monthly Cost			\$2,414.58			\$2,262.55
Mo Cost per DS1			<b>\$24</b> .15			\$22.63

<sup>\*</sup>Estimated charges; rate element tariffed as time and materials.

## CENTRAL TELEPHONE - NORTH CAROLINA, Mount Airy Central Office, Cost of Providing 100 DS1s

	Rate Under	REQ/	Total		RAF'd	RAF'd Total
1. Non-recurring Charges	Investigation	100-DS1	Non rec.	RAF	Rate	Non rec.
Application Fee	\$4,943.00		\$4,943.00	100.0000%	\$4,943.00	\$4,943.00
Construction Charges (Cable Pull)	\$409.60		\$409.60	100.0000%	\$409.60	\$409.60
Construction Charges (Cage)*	\$3,500.00		\$3,500.00	100.0000%	\$3,500.00	\$3,500.00
OCT-DS1-NEW	\$0.00			100.0000%	\$0.00	\$0.00
OCT-DS1-Rollover	\$0.00		•	100.0000%	\$0.00	\$0.00
Total NRC's			\$8,852.60			\$8,852.60
Equivalent Monthly Payment			<b>\$</b> 193.58			<b>\$</b> 193.58
Over 5 Years @11.25% Interest			•			RAF'd
	Rate Under	REQ/	Total		RAF'd	Total
2. Recurring Charges	Investigation	100-DS1	Monthly	RAF	Rate	Monthly
CO Floor Space/Sq. Ft.	\$1.27		•	87.4000%	\$1.11	\$111.00
48 Volt DC Power						
(per Square Foot)	\$0.00	100	\$0.00	100.0000%	\$0.00	\$0.00
Cable Space /100 sq ft	\$25.00	1	\$25.00	100.0000%	\$25.00	\$25.00
(per linear ft)	\$0.47			100.0000%	\$0.47	\$376.00
Electrical Cross Connection Service	• • • • • • • • • • • • • • • • • • • •		•		•	*******
DS1	\$17.05	100	\$1,705.00	92.0800%	\$15.70	\$1,569.96
Total Recurring			\$2,233.00			\$2,081.96
Total Monthly Cost			\$2,426.58			\$2,275.54
Mo Cost per DS1			\$24.27			\$22.76

<sup>\*</sup>Estimated charges; rate element tariffed as time and materials.

#### CENTRAL TELEPHONE - NORTH CAROLINA, North Wilkesboro Central Office, Cost of Providing 100 DS1s

						RAF'd
	Rate Under	REQ/	Total		RAF'd	Total
1. Non-recurring Charges	Investigation	100-DS1	Non rec.	RAF	Rate	Non rec.
Application Fee	\$4,943.00	1	\$4,943.00	100.0000%	\$4,943.00	<b>\$</b> 4,943.00
Construction Charges (Cable Pull)	\$409.60	1	\$409.60	100.0000%	<b>\$</b> 409.60	\$409.60
Construction Charges (Cage)*	\$3,500.00	1	\$3,500.00	100.0000%	\$3,500.00	\$3,500.00
OCT-DS1-NEW	\$0.00	50	\$0.00	100.0000%	\$0.00	\$0.00
OCT-DS1-Rollover	\$0.00	50	\$0.00	100.0000%	\$0.00	\$0.00
Total NRC's			\$8,852.60			\$8,852.60
Equivalent Monthly Payment			\$193.58			\$193.58
Over 5 Years @11.25% Interest						RAF'd
	Rate Under	REQ/	Total		RAF'd	Total
2. Recurring Charges	Investigation	100-DS1	Monthly	RAF	Rate	Monthly
CO Floor Space/Sq. Ft.	\$1.48	100	\$148.00	87.1600%	\$1.29	\$129.00
48 Volt DC Power						
(per Square Foot)	\$0.00		· ·	100.0000%	\$0.00	\$0.00
Cable Space /100 sq ft	\$29.00		\$29.00	100.0000%	\$29.00	\$29.00
(per linear ft)	\$0.47	800	\$376.00	100.0000%	\$0.47	\$376.00
Electrical Cross Connection Service						
DS1	\$17.05	100	\$1,705.00	92.0800%	\$15.70	\$1,569.96
Total Recurring			\$2,258.00			\$2,103.96
Total Monthly Cost			\$2,451.58			\$2,297.54
Mo Cost per DS1			\$24.52			\$22.98

<sup>\*</sup>Estimated charges; rate element tariffed as time and materials.

## SAMPLE PRICE OUTS

CENTRAL TELEPHONE - VIRGINIA

#### CENTRAL TELEPHONE - VIRGINIA, Charlottesville Main Central Office, Cost of Providing 100 DS1s

						RAF'd
	Rate Under	REQ/	Total		RAF'd	Total
1. Non-recurring Charges	investigation	100-DS1	Non rec.	RAF	Rate	Non rec.
✓ Application Fee	\$4,801.00	1	\$4,801.00	100.0000%	\$4,801.00	\$4,801.00
Construction Charges (Cable Pull)	\$400.00	1	\$400.00	100.0000%	\$400.00	\$400.00
Construction Charges (Cage)*	\$3,500.00	1	\$3,500.00	100.0000%	\$3,500.00	\$3,500.00
OCT-DS1-NEW	\$0.00	50	\$0.00	100.0000%	\$0.00	\$0.00
OCT-DS1-Rollover	\$0.00	50	\$0.00	100.0000%	\$0.00	\$0.00
Total NRC's			\$8,701.00			\$8,701.00
Equivalent Monthly Payment			\$190.27			\$190.27
Over 5 Years @11.25% Interest						RAF'd
<del>-</del>	Rate Under	REQ/	Total		RAF'd	Total
2. Recurring Charges	Investigation	100-DS1	Monthly	RAF	Rate	Monthly
CO Floor Space/Sq. Ft.	\$3.45	100	\$345.00	87.5400%	\$3.02	\$302.01
48 Volt DC Power						
(per Square Foot)	\$0.00	100	\$0.00	100.0000%	\$0.00	\$0.00
Cable Space /100 sq ft	\$69.00	1	\$69.00	100.0000%	\$69.00	\$69.00
(per linear ft)	\$0.47	800	\$376.00	100.0000%	\$0.47	\$376.00
Electrical Cross Connection Service						
DS1	\$17.53	100	\$1,753.00	91.3900%	\$16.02	\$1,602.07
Total Recurring			\$2,543.00			\$2,349.08
Total Monthly Cost			\$2,733.27			\$2,539.35
Mo Cost per DS1			\$27.33			\$25.39

<sup>\*</sup>Estimated charges; rate element tariffed as time and materials.

## CENTRAL TELEPHONE - VIRGINIA, Charlottesville North Central Office, Cost of Providing 100 DS1s

						RAF'd
	Rate Under	REQ/	Total		RAF'd	Total
1. Non-recurring Charges	Investigation	100-DS1	Non rec.	RAF	Rate	Non rec.
Application Fee	\$4,801.00	1	\$4,801.00	100.0000%	\$4,801.00	\$4,801.00
Construction Charges (Cable Pull)	\$400.00	1	\$400.00	100.0000%	\$400.00	\$400.00
Construction Charges (Cage)*	\$3,500.00	1	\$3,500.00	100.0000%	\$3,500.00	\$3,500.00
OCT-DS1-NEW	\$0.00	50	\$0.00	100.0000%	\$0.00	\$0.00
OCT-DS1-Rollover	\$0.00	50	\$0.00	100.0000%	\$0.00	\$0.00
Total NRC's			\$8,701.00			\$8,701.00
Equivalent Monthly Payment			\$190.27			\$190.27
Over 5 Years @11.25% Interest						RAF'd
	Rate Under	REQ/	Total		RAF'd	Total
2. Recurring Charges	Investigation	100-DS1	Monthly	RAF	Rate	Monthly
CO Floor Space/Sq. Ft.	\$3.61	100	\$361.00	84.2100%	<b>\$</b> 3.04	\$304.00
48 Volt DC Power						
(per Square Foot)	\$0.00			100.0000%	\$0.00	\$0.00
Cable Space /100 sq ft	\$72.00		<b>\$</b> 72.00	100.0000%	\$72.00	<b>\$</b> 72.00
(per linear ft)	\$0.47	800	\$376.00	100.0000%	\$0.47	<b>\$</b> 376.00
Electrical Cross Connection Service						
DS1	\$17.53	100	\$1,753.00	91.3900%	\$16.02	\$1,602.07
Total Recurring			\$2,562.00			\$2,354.06
Total Monthly Cost			\$2,752.27			\$2,544.33
Mo Cost per DS1			\$27.52			\$25.44

<sup>\*</sup>Estimated charges; rate element tariffed as time and materials.

#### CENTRAL TELEPHONE - VIRGINIA, Front Royal Central Office, Cost of Providing 100 DS1s

						RAF'd
	Rate Under	REQ/	Total		RAF'd	Total
1. Non-recurring Charges	Investigation	100-DS1	Non rec.	RAF	Rate	Non rec.
Application Fee	\$4,801.00	1	\$4,801.00	100.0000%	\$4,801.00	\$4,801.00
Construction Charges (Cable Pull)	\$400.00	1	\$400.00	100.0000%	\$400.00	\$400.00
Construction Charges (Cage)*	\$3,500.00	1	\$3,500.00	100.0000%	\$3,500.00	\$3,500.00
OCT-DS1-NEW	\$0.00	50	\$0.00	100.0000%	\$0.00	\$0.00
OCT-DS1-Rollover	\$0.00	50	\$0.00	100.0000%	\$0.00	\$0.00
Total NRC's			\$8,701.00			\$8,701.00
Equivalent Monthly Payment			\$190.27			\$190.27
Over 5 Years @11.25% Interest						RAF'd
	Rate Under	REQ/	Total		RAF'd	Total
2. Recurring Charges	Investigation	100-DS1	Monthly	RAF	Rate	Monthly
CO Floor Space/Sq. Ft.	<b>\$</b> 2.49	100	\$249.00	86.3500%	<b>\$</b> 2.15	<b>\$</b> 215.01
48 Volt DC Power						
(per Square Foot)	\$0.00			100.0000%	\$0.00	\$0.00
Cable Space /100 sq ft	\$49.00		\$49.00	100.0000%	\$49.00	\$49.00
(per linear ft)	\$0.47	800	\$376.00	100.0000%	<b>\$</b> 0.47	\$376.00
Electrical Cross Connection Service						
DS1	\$17.53	100	\$1,753.00	91.3900%	\$16.02	\$1,602.07
Total Recurring			\$2,427.00			\$2,242.08
Total Monthly Cost			\$2,617.27			\$2,432.35
Mo Cost per DS1			\$26.17			\$24.32

<sup>\*</sup>Estimated charges; rate element tariffed as time and materials.

#### CENTRAL TELEPHONE - VIRGINIA, Lexington Central Office, Cost of Providing 100 DS1s

						RAF'd
	Rate Under	REQ/	Total		RAF'd	Total
1. Non-recurring Charges	Investigation	100-DS1	Non rec.	RAF	Rate	Non rec.
Application Fee	\$4,801.00	1	\$4,801.00	100.0000%	\$4,801.00	\$4,801.00
Construction Charges (Cable Pull)	\$400.00	1	\$400.00	100.0000%	\$400.00	\$400.00
Construction Charges (Cage)*	\$3,500.00	1	\$3,500.00	100.0000%	\$3,500.00	\$3,500.00
OCT-DS1-NEW	\$0.00	50	\$0.00	100.0000%	\$0.00	\$0.00
OCT-DS1-Rollover	\$0.00	50	\$0.00	100.0000%	\$0.00	\$0.00
Total NRC's			\$8,701.00			\$8,701.00
Equivalent Monthly Payment			<b>\$</b> 190.27			\$190.27
Over 5 Years @11.25% Interest						RAF'd
	Rate Under	REQ/	Total		RAF'd	Total
2. Recurring Charges	Investigation	100-DS1	Monthly	RAF	Rate	Monthly
CO Floor Space/Sq. Ft.	\$1.87	100	\$187.00	84.4900%	\$1.58	\$158.00
48 Volt DC Power						
(per Square Foot)	\$0.00		\$0.00	100.0000%	\$0.00	\$0.00
Cable Space /100 sq ft	\$37.00	-	\$37.00	100.0000%	<b>\$</b> 37.00	\$37.00
(per linear ft)	\$0.47	800	\$376.00	100.0000%	<b>\$</b> 0.47	\$376.00
Electrical Cross Connection Service						
DS1	\$17.53	100	\$1,753.00	91.3900%	\$16.02	\$1,602.07
Total Recurring			\$2,353.00			\$2,173.06
Total Monthly Cost			\$2,543.27			\$2,363.33
Mo Cost per DS1			\$25.43			\$23.63

<sup>\*</sup>Estimated charges; rate element tariffed as time and materials.